	Application No.	Applicant(s)
Notice of Allowability	10/722,640	ALYASSIN ET AL.
	Examiner	Art Unit
	John B. Strege	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed 4/26/07.		
2. The allowed claim(s) is/are <u>1-20</u> .		
3.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te

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Response to Amendment

1. The amendment received 4/26/07 has been entered in full.

Response to Arguments

2. Applicant's arguments, see pages 10-11, filed 4/26/07, with respect to the claims have been fully considered and are persuasive. The rejection of the claims has been withdrawn.

Allowable Subject Matter

- 3. Claims 1-20 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: As persuasively argued by the Applicant none of the prior art of record discloses a multi-modality system or method using virtual cursors comprising: receiving a user cursor position for a location in a two image dataset and calculating a shadow cursor position for a location in the three- dimensional image dataset, the shadow cursor position corresponding to the user cursor position and the calculating including a correction for the magnification factor corresponding to the shadow cursor position for the slice of interest; and outputting the shadow cursor position. As this limitation is present in all of the independent claims they are all allowable for the same reason.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B. Strege whose telephone number is (571) 272-7457. The examiner can normally be reached on Monday-Friday between the hours of 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JS

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